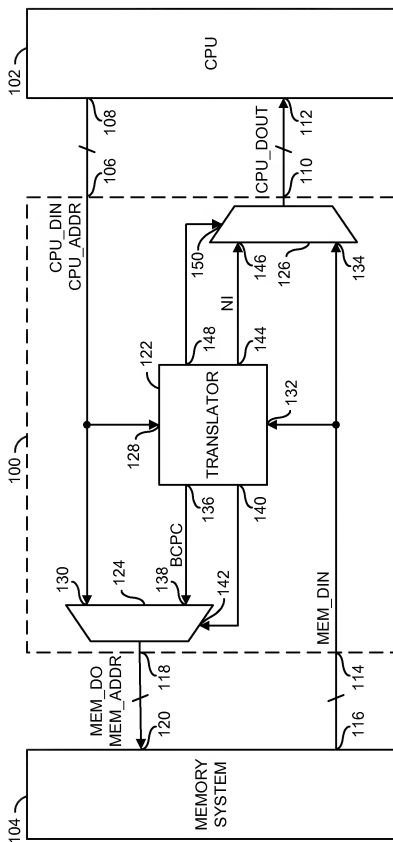
FIG.1

FIG.2

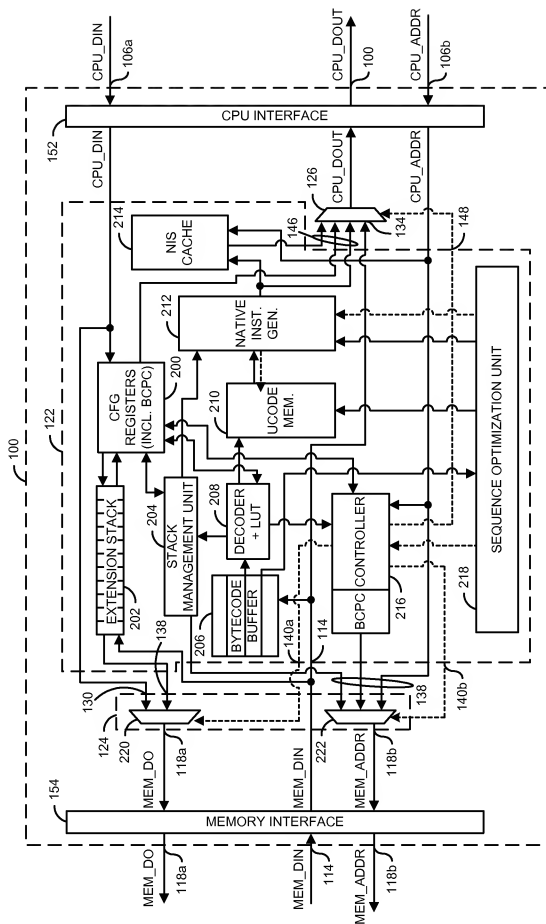
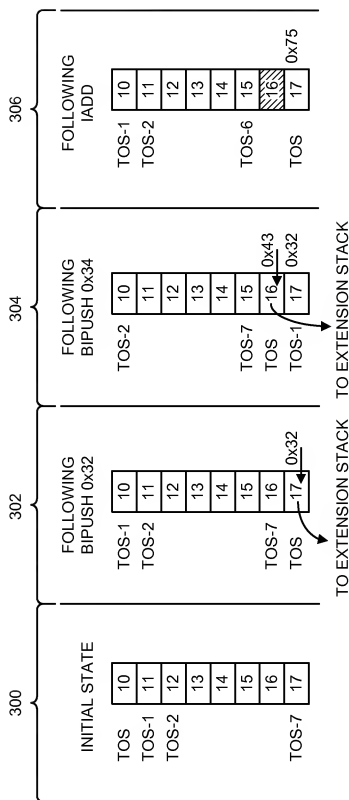
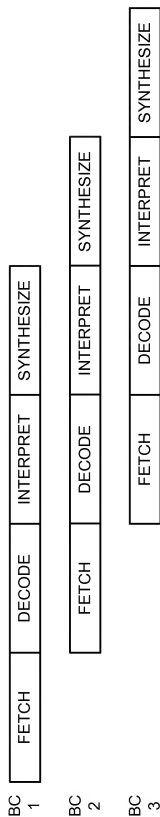


FIG. 3

**FIG.4**

FIG. 5

	CYCLE #1	CYCLE #2	CYCLE #3	CYCLE #4	CYCLE #5	CYCLE #6	CYCLE #7	CYCLE #8	CYCLE #9	CYCLE #10
BCPC	00	04	08	35						
350	FETCH	00-03	04-07	08-11						
	DECODE		00	01-02	03-05	06-08				
	INTERPRET			00	01-02	03-05	06-08			
	SYNTH.				00	01-02	03-05	06-08		
352	FETCH				35-3A					
	DECODE									
354	INTERPRET					1010	1011	1012	1013	1014
	SYNTH.						(1010)	(1011)	(1012)	(1013)
										1015
										(1014)

FIG. 6

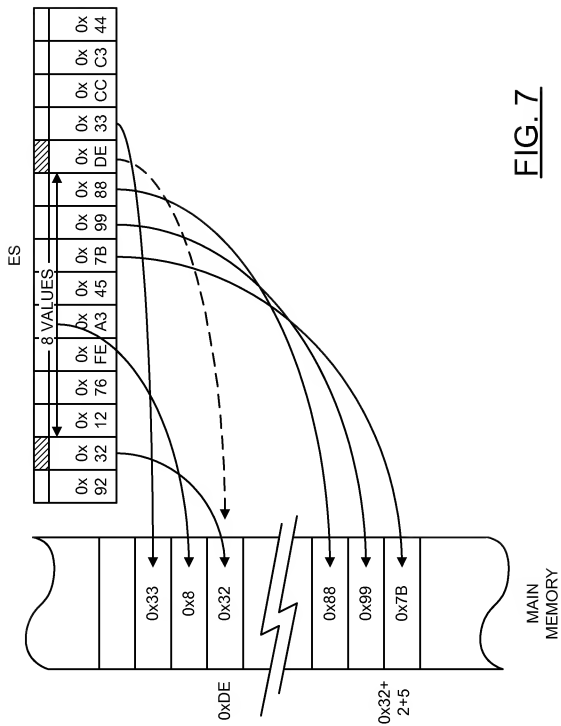
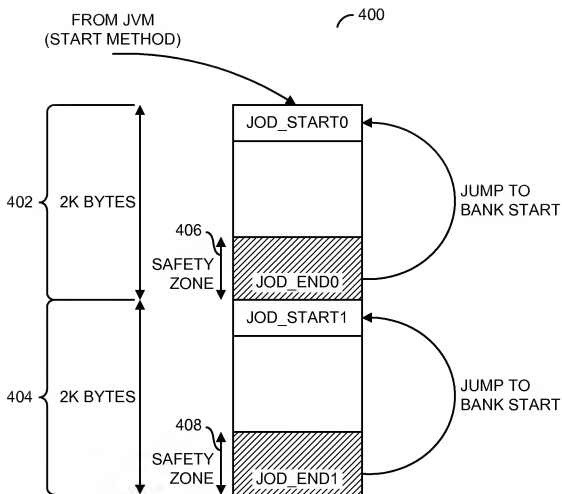


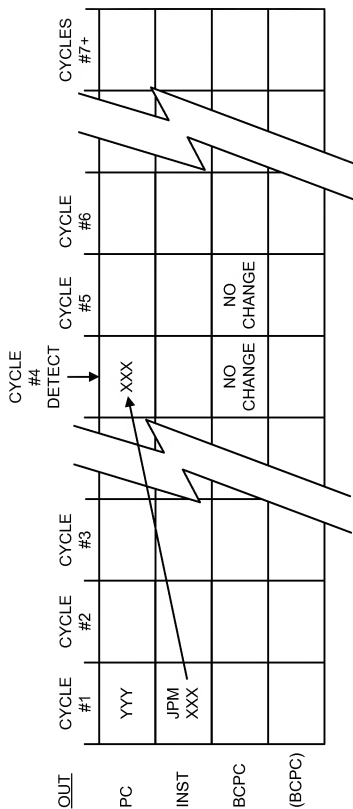
FIG. 7

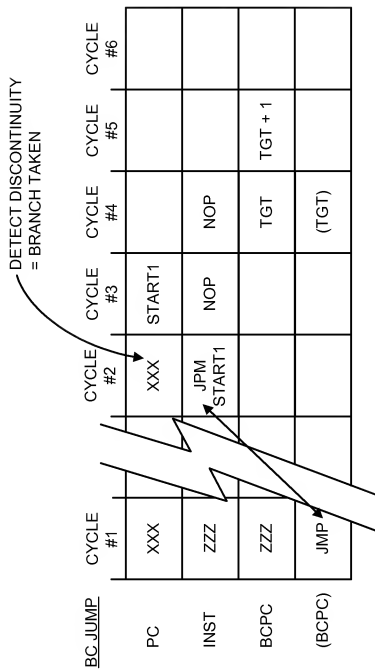
**FIG.8**

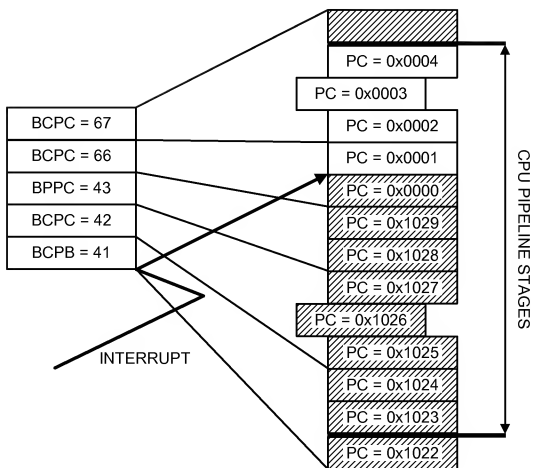
IN	CYCLE #4					CYCLES				
	CYCLE #1	CYCLE #2	CYCLE #3	DETECT	CYCLE #5	CYCLE #6	CYCLE #7+			
PC	XXX	XXX	XXX	JOD START $\overline{0}$	+1	+2				
INST	JMP JOD STARTS			NOP	NOP	NOP				(*)
BCPC				Y	Y + 1	Y + 2				
(BCPC)					(Y)	(Y + 1)				

(Y) TRANSLATED TO NATIVE INSTR.

FIG. 9a

FIG. 9b

FIG. 10

FIG.11